Docket No.: 21058/0206454-US0

Intel Corporation (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yuegang Zhang et al.

Application No.: 10/749,529 Confirmation No.: 8848

Filed: December 30, 2003 Art Unit: 1797

For: BIOSENSOR UTILIZING A RESONATOR Examiner: B. J. Sines

HAVING A FUNCTIONALIZED SURFACE

## SUPPLEMENTAL AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated April 30, 2008, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.